

# Advanced Asset Management for Utility and Service Providers

## A Hands-On Workshop

**November 8 & 9, 2006**

City of Vancouver  
Water Resources Education Center  
Vancouver, Washington

Sponsored by the:

- The Pacific Northwest Asset Management Users Group and
- US EPA, Office of Waster-water Management

*"To help sustain our service industry, we should all be striving towards the goal of making Advanced Asset Management concepts and techniques the norm and expected condition of service, everywhere."*

... Adapted from -- Benjamin H. Grumbles,  
Acting Assistant Administrator for Water, US EPA



### Workshop Focus

This popular workshop – held previously around the nation – is focused on the needs of utility and service provider manager. This Pacific Northwest workshop will focus on “state of the practice” advanced asset management concepts, tools, techniques and technologies for cost-effective management performance. This approach focuses on providing sustained performance of value to the customer at the lowest life-cycle cost and at an acceptable level of risk to the organization.

The workshop:

- Incorporates a real world ‘storyline’ to realistically demonstrate an advanced asset management way of approaching difficult asset driven problems.
- Is built around participatory exercises that demonstrate the concepts, techniques and tools of advanced asset management.
- Is centered on ‘case-based’ mentoring by expert asset management practices.

The workshop focuses on demonstrating step-by-step how an agency would select and deploy the best and most appropriate asset management practices suited to that agency.

### Trainers

Trainers include:

- Steve Allbee – US EPA Office of Water; primary author of US EPA’s *The Clean Water and Drinking Water Infrastructure Gap Analysis*.
- Doug Stewart – GHD – Asset Management Group: reviewer and contributor to the International Infrastructure Management Manual.
- Duncan Rose – GHD – Asset Management Group; co-author of WEF’s textbook *Managing the Water and Wastewater Utility*.

### Registration Details

Due to the ‘hands-on’ nature of the workshop, registration will be limited. Registration deadline (if space is available) is November 1, 2006. Registration fees increase by \$100 after the registration deadline.

No refunds after the registration deadline; substitutions welcome.

Registration is \$225 and includes two-days of workshop training, training materials, and lunches and breaks both days.

More information about the workshops and asset management is available on the EPA Office of Water web site at ➡

[http://www.epa.gov/owm/assetmanage/assets\\_training.htm](http://www.epa.gov/owm/assetmanage/assets_training.htm)

**Questions?** Contact The Asset Management Users Group at 360-901-1564 or e-mail at ➡ [AMUG@comcast.net](mailto:AMUG@comcast.net)

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Name \_\_\_\_\_

Organization \_\_\_\_\_

Mailing Address \_\_\_\_\_

City, State, Zip \_\_\_\_\_ E-Mail Address \_\_\_\_\_

Registration Fee Enclosed \_\_\_\_\_ Please bill me (PO Number \_\_\_\_\_)

Credit cards are not accepted. **Registration deadline: November 1, 2006.** (Registration fees increase by \$100 after the deadline, if space is available.)

Mail or Fax your registration to: **The Asset Management Users Group,**

c/o City of Salem, Attn: Barry Buchanan, 555 Liberty Street SE, Salem, OR 97301-3503

Check payable to “City of Salem” Fax: 503 -315 2568

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## Workshop Training – Tom's Bad Day

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### Accommodation:

The Asset Management Users Group has blocks of rooms reserved for the nights of the 7th and 8th of November 2006 at:

- Red Lion Inn at the Quay –  
1-800-RED-LION
- Holiday Inn Express –  
1-800-465-4329
- Hilton –  
1-800-861-8540

### Agenda:

#### November 8th 2006

7:00 – 7:50	-----	Registration
7:30 – 7:50	-----	Continental Breakfast
8:00 – 5:00	-----	Workshop (Lunch and breaks provided)
6:00 – 8:00		
		Red Lion Inn

#### November 9th 2006

7:30 – 7:50		
8:00 – 4:00		
		(Lunch and breaks provided)

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### Training location:

City of Vancouver  
Water Resources Education Center  
4600 Columbia Way, Vancouver, Washington 98681

Telephone: 360 696 8478

URL to YAHOO location map:

[http://maps.yahoo.com/maps\\_result?addr=4600+Columbia+Way&csz=Vancouver%2C+WA&country=us&new=1&name=&qty=](http://maps.yahoo.com/maps_result?addr=4600+Columbia+Way&csz=Vancouver%2C+WA&country=us&new=1&name=&qty=)

### Registration confirmation:

Registration will be confirmed upon receipt of payment, spots are limited.